

Release notes for ENDF/B Development dec-087\_Fr\_208  
evaluation

**ENDF**  
**B-VII**.dev

October 14, 2016

• fizcon Errors:

1. Energies released in decay not adding up!  
*MAT=3338, MF= 8, MT=457 (1): Bad energy sum*

```
ERROR(S) FOUND IN MAT=3338, MF= 8, MT=457
  PARTICLE ENERGY (AE) SUMUP FAILURE
    WHOLE= 6.02415E+06  SUM= 5.91049E+06      SEQUENCE NUMBER    2
```

2. Energies released in decay not adding up!  
*MAT=3338, MF= 8, MT=457 (2): Bad energy sum*

```
ERROR(S) FOUND IN MAT=3338, MF= 8, MT=457
  ALPHA AVERAGE ENERGY SUMUP FAILURE
    WHOLE= 5.91049E+06  SUM= 6.02646E+06
```